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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,915	12/01/2003	Scott Guy Asbury	116584.00025	3213
21324	7590 07/12/2004		EXAMINER	
HAHN LOESER & PARKS, LLP			DEPUMPO, DANIEL G	
TWIN OAKS ESTATE 1225 W. MARKET STREET			ART UNIT	PAPER NUMBER
AKRON, OH		3611		
			DATE MAIL ED: 07/12/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/725,915	ASBURY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Daniel G. DePumpo	3611			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a reply be ti eply within the statutory minimum of thirty (30) da and will apply and will expire SIX (6) MONTHS fron ute, cause the application to become ABANDONI	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 14	April 2004.				
2a)⊠ This action is FINAL . 2b)☐ Th	∑ This action is FINAL. 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	l/or election requirement.				
Application Papers					
9) The specification is objected to by the Exami	ner.				
10) The drawing(s) filed on is/are: a) a	ccepted or b) dobjected to by the	Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the corre					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. § 119(a	a)=(d) or (f).			
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for a fi	ist of the certified copies not receiv	eu.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summar	y (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail I				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	6) Other:	1 aton (1-10-102)			
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1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

- 2. Claims 1-19 are finally objected to because of the following informalities: In the preamble of claims 1 and 11, "a handlebars" is incorrect. Appropriate correction is required.
- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 2, 8 and 13 are finally rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 2 and 13, the term "generally" is vague and indefinite.

Claim 8 appears to be identical to claim 5.

In claim 13, "its storage position" lacks proper antecedent basis.

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 1-20 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Couture in view of Fahey.

Couture teaches a device having the structure substantially as claimed. The device includes a tow bar 80, a storage clip 182, a locking bar 188, a coupler 84, and a receiver 130.

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Couture does not disclose that the tow bar is telescopic, and does not disclose the claimed "pivot block". Fahey, however, discloses a telescopic towbar for a bicycle. The towbar includes a pivot block 28. It would have been obvious to modify Couture by making the tow bar telescopic, as taught by Fahey, to allow for adjustment of the space between the leading and trailing vehicles. It would have also been obvious to include a pivot block, as taught by Fahey, to allow for up and down motion, and lateral motion, between the two vehicles (col. 3, lines 19-21).

7. Claims 1-4, 7, 10-15 and 18-20 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Couture in view of Ripley.

Couture teaches a device having the structure substantially as claimed. The device includes a tow bar 80, a storage clip 182, a locking bar 188, a coupler 84, and a receiver 130. Couture does not disclose that the tow bar is telescopic. Ripley, however, discloses bicycle towbar which is telescopic. It would have been obvious to modify Couture by making the tow bar telescopic, as taught by Ripley, to allow for adjustment of the space between the leading and trailing vehicles.

8. Claims 5, 6, 8, 9, 16 and 17 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Couture and Ripley as applied to claims 1-4, 7, 10-15 and 18-20 above, and further in view of Adams.

As set forth above, the combination teaches substantially all that is claimed, but does not teach the claimed "pivot block". Adams, however, discloses a similar device including a pivot block 54 (fig. 2). It would have been obvious to include a pivot block, as taught by Adams, to allow for movement about a horizontal axis and a vertical axis.

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9. This is a continuation of applicant's earlier Application No. 09/381,117. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel G. DePumpo whose telephone number is 703 308-1113. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 703 308 1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-2197 (toll-free).

Daniel G. DePumpo Primary Examiner Art Unit 3611

dgd 7/1/04